IAPIORec'd PCT/PTO 22 DEC 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER 1935-00172 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPUCATION: NO. (II known; see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NO2004/000175 25 June 2003 15 June 2004 TITLE OF INVENTION A Device and a Method for Selective Control of Fluid Flow Between a Well and Surrounding Rocks APPLICANT(S) FOR DO/EO/US Arthur H. Dybevik, Svein Kernstuen Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information Included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. A preliminary amendment.

14. An Application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 Res'47011770 22 DEC 2005

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U.S. APPLIC	ATION NO. (if known	see/37 OFR 1.5)	INTERNATIONAL AF PCT/NO2004/0001		ATTORNEY'S DO 1935-00172	CKET NUMBER
Su	er items or informati pplement to Tra ansmission of Pi	nsmittal Lette	r ent Form PCT/IB/304			
The fo	ollowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21.				\$ 300.00		
22. 📝 Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00	
	TOTAL OF 21, 22				1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
	+	thereof (round	up to a whole number)		s 0.00	
- 100 =	/50 =			x \$250.00	\$ 0.00	<u>, </u>
			h fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 130.00	.1
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$ 1,130.0	0
Total claim	s	10 - 20 =		× \$50.00	\$ 0.00	0
Independent cla	aims	2 -3=		× \$200.00	\$ 0.00	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$			\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,130.00	
✓ Applicant c	laims small entity st					
SUBTOTAL =					\$ 565.00	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 565.00)
	ng the enclosed ass	\$				
	<u> </u>		TOTAL F	EES ENCLOSED =	\$ 565.00)
					Amount to be refunded:	\$
					Amount to be charged	\$

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b. Please charge my Deposit Account No. 01.2000 in the amount of \$ A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which Account No. 01.2000 A duplicate copy of this sheet is enclosed.	ch may be required, or credit any overpayment to Deposit								
d. Light Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO: Andrus, Sceales, Starks & Sawall, LLP, 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202-4178, (414) 271-7590, Facsimile: (414) 271-5770 CERTIFICATE OF EXPRESS MAIL: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL-POST OFFICE TO ADDRESSEE, in an envelope addressed to: BOX PCT COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on 12/21/2005 The Express Mail Lebel is That Label 12/21/2005 Name	SIGNATURE Daniel D. Fetterley NAME 20,323 REGISTRATION NUMBER								

10/561721

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Int'l. Appln. No.

PCT/NO2004/000175 AP20 ROS OF STATE 22 DEC 2005

Int'l. Filing Date

June 15, 2004

Applicant

Arthur H. Dybevik et al.

Title

A Device and a Method for Selective Control of Fluid

Flow Between a Well and Surrounding Rocks

Docket No.

1935-00172

SUPPLEMENT TO TRANSMITTAL LETTER

Milwaukee, Wisconsin 53202 December 21, 2005

Commissioner for Patents Mail Stop - New PCT Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Entry of this application into the National Phase in the United States is pursuant to 37 C.F.R. §1.495(c). The papers include an English language specification and claims, and the drawing. The oath or declaration of the applicant is not included. The declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Daniel D. Fetterley (Reg. No. 20,323)

100 East Wisconsin Avenue, Suite 1100 Milwaukee, Wisconsin 53202 (414) 271-7590

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service. with sufficient postage, as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to: Commissioner for Patents, Mail Stop - New PCT Application, P.O. Box 1450, Alexandria, VA 22313-1450 on the **2157** day of December, 2005. The Express Mail label number is **EV415012757US**.

Daniel D. Fetterley	20,323	
Name	Reg. No.	
Daniel D. Fetterlen	12/22/05	
Signature	Date	